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PATENT

ATTORNEY DOCKET NO.: 040894-5943

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Ryo HORIE et al.	) Confirmation No. 1093
Application No.: 10/620,438	) Group Art Unit: 2828
Filed: July 17, 2003	) Examiner: M. Wimer
For: SURFACE-MOUNTED ANTENNA AND PORTABLE WIRELESS DEVICE INCORPORATING THE SAME	) Mail Stop Issue Fee )

Mail Stop Issue Fee

Commissioner for Patents Customer Window Alexandria, VA 22314

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(d)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents listed on the attached PTO Form 1449. This Information Disclosure Statement is being filed after the events recited in § 1.97(c) but on or before the payment of the issue fee for the above-identified application. Under the provisions of 37 C.F.R. § 1.97(d), a fee of \$180.00, as specified by § 1.17(p) is due for filing this IDS. The Commissioner is hereby authorized to charge this \$180.00 fee to Deposit Account No. 50-0310.

Pursuant to 37 C.F.R. § 1.97(e)(1), each item of information contained in this IDS was

first cited in a communication from a foreign patent office in a counterpart foreign application

not more than three months prior to the filing of this IDS.

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Each document listed in this Information Disclosure Statement was cited in a Japanese Office Action dated October 3, 2006 in a counterpart Japanese foreign application. A copy of the Japanese Office Action, and references cited therein, are enclosed for the Examiner's consideration.

Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached PTO Form 1449.

The following is a concise explanation of relevance of the non-English documents listed.

- 1. JP Publication No. 2001-7639A: The relevance is that in the attached Japanese Office Action, the Examiner asserts that Figs. 1-4 show an antenna comprising a feeding electrode having a part extending in parallel with an elongated direction of a radiation electrode having a first end which is left open and second end which is grounded. Further, the Examiner asserts that Figs. 1-4 show an induction coupling is excited between the part of the feeding electrode and the radiation electrode.
- 2. JP Publication No. 4-135007U: The relevance is that in the attached Japanese Office Action, the Examiner asserts that Figs. 4-6 show an antenna comprising a feeding electrode having a part extending in parallel with an elongated direction of a radiation electrode having a first end which is left open and second end which is grounded. The relevance is also shown in the English-language abstract.
- 3. JP Publication No. 6-69715A: The relevance is that in the attached Japanese Office Action, the Examiner asserts that Fig. 1 shows an antenna comprising a feeding electrode

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having a part extending in parallel with an elongated direction of a radiation electrode having a

first end which is left open and second end which is grounded.

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each of the listed documents are material or constitute

"Prior Art." If it should be determined that the listed documents do not constitute "Prior Art"

under United States law, Applicants reserve the right to present to the Office the relevant facts

and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should the documents be applied against the

claims of the present application.

**EXCEPT** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required,

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including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

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Bv

Mary Jane Boswell Registration No. 33,652

Date: November 29, 2006

**CUSTOMER NO.: 009629** 

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INFORMATION DISCLOSURE CITATION		Attorney Docket No.:			Application No.:					
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(Use several sheets if necessary) PTO Form 1449 PAGE 1 of 1		Appl	Applicants: Ryo HORIE et al.  Confirmation No.: 1093							
		Filing Date: July 17, 2003		Group Art Unit: 2828						
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	Document Number	Date		Country	Class		Sub Class	Translat YES	Translation YES NO	
	2001-7639A	Jan. 12, 2001		Japan					х	
	4-135007U	Dec. 16, 1992		Japan				Abstract		
	6-69715	March 1, 1994	1	Japan					x 	
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